

CLAIMS

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1. A material for packaging a nicotine-containing product, characterized in that it comprises a polymer based on dimethyl-2,6-naphthalene dicarboxynate and/or 2,6-naphthalene dicarboxylic acid monomers.
 2. A material for packaging a nicotine-containing product, characterized in that the material comprises a liquid crystal polymer, LCP.
 - 10 3. A material according to claim 1, characterized in that the polymer is polyethylene naphtalate, PEN.
 - 15 4. A material according to claim 1, characterized in that the polymer is polytrimethylene naphtalate, PTN.
 5. A material according to claim 2, characterized in that the LCP comprises hydroxy benzoic acid and hydroxy naphtenic acid.
 - 20 6. A material according to any one of the preceding claims, characterized in that it further comprises other polymer(s), preferably one or more of polyacrylonitrile (PAN), polyamide (PA), polyvinylidene chloride (PVDC), fluoropolymers, ethylene vinyl alcohol copolymer (EVOH), polyvinyl alcohol (PVA), ionomers, polyethylene (PE), and polypropylene (PP) and polyethylene terephthalate (PET).
 - 25 7. A material according to anyone of the preceding claims, characterized in that it is laminated with one or more metal and/or polymer foil(s).
 8. A material according to claim 7, characterized in that it is laminated with aluminum foil.

9. A material according to anyone of the preceding claims, characterized in that it is used for totally enclosing, partially enclosing and/or for sealing a package for a nicotine containing product.

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10. A material according to anyone of the preceding claims, characterized in that it is used for a package that is provided with moulds or equivalent into which is cast a substance that upon solidification in the package receives its final form and shape.

11. A material according to claim 10, characterized in that it is used for a package in which are directly cast tablets or lozenges.

12. A material according to anyone of the preceding claims, characterized in that it is used for packaging a patch for transdermally administering nicotine, a nicotine containing chewing gum, a nicotine containing tablet, a spray for nasal administration of nicotine, or a device for inhaling nicotine.

13. Use of a material according to anyone of the preceding claims for the manufacturing of a package for keeping nicotine-containing products.

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Abstract*